



PATENT APPLICATION
MP1454-US10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 2832
GRAVES ET AL)
Application No. 10/721,478) Examiner: Tu Ba Hoang
Filed: November 25, 2003) TYCO ELECTRONICS CORPORATION
For: ELECTRICAL DEVICES) 307 Constitution Drive
January 19, 2007) Menlo Park, CA 94025

REQUEST FOR CONTINUED EXAMINATION
and
DISCLOSURE STATEMENT UNDER 37 CFR § 1.56

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

A Notice of Allowance for claims 21 to 23 and 25 was mailed October 19, 2006. The issue fee is not being paid and a Request for Continued Examination (RCE) is being filed in order to bring art to the attention of the Examiner. Any necessary fees should be charged or credited to Deposit Account No. 18-0560. Reconsideration, re-examination, and allowance are respectfully requested in view of the Remarks below.

Disclosure Under 37 CFR § 1.56

In fulfilling the duty of candor and good faith, the following documents are hereby disclosed to the Patent Office in accordance with 37 CFR § 1.56. It is not admitted that the information in the listed documents is material to patentability as defined in 37 CFR § 1.56(b). The Examiner is requested to consider the documents in the examination of this application.

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Name of person signing certificate: Marquerite E. Gerstner

Signature: Marquerite E. Gerstner Date: January 19, 2007

Accompanying this statement is a Form PTO-1449 in duplicate on which the documents are listed. The Examiner is requested to return an initialed and signed copy of the form once the documents have been considered.

The following documents were cited during the prosecution of one or more of the foreign counterpart applications for this application, or in a related application.

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Name of Patentee or Applicant	Translation
EP-0461864-A1	12-18-1991	Daito Communications	
JP-55-126601-U	03-05-1979		Partial Abstract
JP-57-57502-U	09-19-1980		Partial Abstract
JP-62-32505-U	02-26-1987		Partial Abstract
JP-62-34404-U	02-28-1987		
JP-62-36502-U	03-04-1987		
JP-62-51706-U	03-31-1987		
JP-62-155501-A	07-10-1987	Murata	Partial Abstract
JP-63-13302-A	01-20-1988	Mitsubishi Mining	
JP-63-46802-U	03-30-1988	Murata	Abstract
JP-63-131116-U	08-26-1988		
JP-63-211701-A	09-02-1988		Partial Abstract
JP-01-95714-U	06-26-1989		Partial Abstract
JP-1-259502-A	10-17-1989	Murata	Abstract
JP-2-131301-U	10-31-1990		
JP-2-146402-U	12-12-1990	Matsushita	Abstract
JP-3-123002-A	05-24-1991	TDK	Abstract
JP-4-139704-A	05-13-1992	Kyocera	Abstract
JP-4-372101-A	12-25-1992	Rohm	Abstract

Copies of the documents, and translations, abstracts, or partial abstracts, where available, are being submitted.

In the Disclosure Statement submitted with a Request for Continued Examination submitted August 18, 2006, Applicants presented information to the Examiner that was not in the form of a document, and asked the Examiner to consider it. In the "Reasons for Allowance" that accompanied the Notice of Allowance dated October 19, 2006, the Examiner stated "none of the prior art submitted in the IDS filed August 22, 2006 shows such

combination". While the non-document information was not explicitly identified as having been considered, Applicants consider that the statement "none of the prior art submitted" includes the non-document information. If that is incorrect, the Examiner is asked to reply.

Conclusion

It is believed that this application is now in condition for allowance and such action at an early date is earnestly requested. If, however, there are any outstanding issues which can be usefully discussed by telephone, the Examiner is asked to call the undersigned.

Respectfully submitted,

Marguerite E. Gerstner

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PTO/SB/08a (07-06) (modified)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>		Complete if Known	
		Application Number	10/721,478
		Filing Date	November 25, 2003
		First Named Inventor	Gregory A. Graves
		Art Unit	2832
		Examiner Name	Tu Ba Hoang
Sheet 1	of 1	Attorney Docket Number	MP1454-US10

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		EP-0461864-A1	12-18-1991	Daito Communications		<input type="checkbox"/>
		JP-55-126601-U	03-05-1979			Partial Abstract
		JP-57-57502-U	09-19-1980			Partial Abstract
		JP-62-32505-U	02-26-1987			Partial Abstract
		JP-62-34404-U	02-28-1987			<input type="checkbox"/>
		JP-62-36502-U	03-04-1987			<input type="checkbox"/>
		JP-62-51706-U	03-31-1987			<input type="checkbox"/>
		JP-62-155501-A	07-10-1987	Murata		<input type="checkbox"/>
		JP-63-13302-A	01-20-1988	Mitsubishi Mining		<input type="checkbox"/>
		JP-63-46802-U	03-30-1988	Murata		Abstract
		JP-63-131116-U	08-26-1988			<input type="checkbox"/>
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		JP-01-95714-U	06-26-1989			Partial Abstract
		JP-1-259502-A	10-17-1989	Murata		Abstract
		JP-2-131301-U	10-31-1990			<input type="checkbox"/>
		JP-2-146402-U	12-12-1990	Matsushita		Abstract
		JP-3-123002-A	05-24-1991	TDK		Abstract
		JP-4-139704-A	05-13-1992	Kyocera		Abstract
		JP-4-372101-A	12-25-1992	Rohm		Abstract

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademarks Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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